

# LICENSING NASA TECHNOLOGY

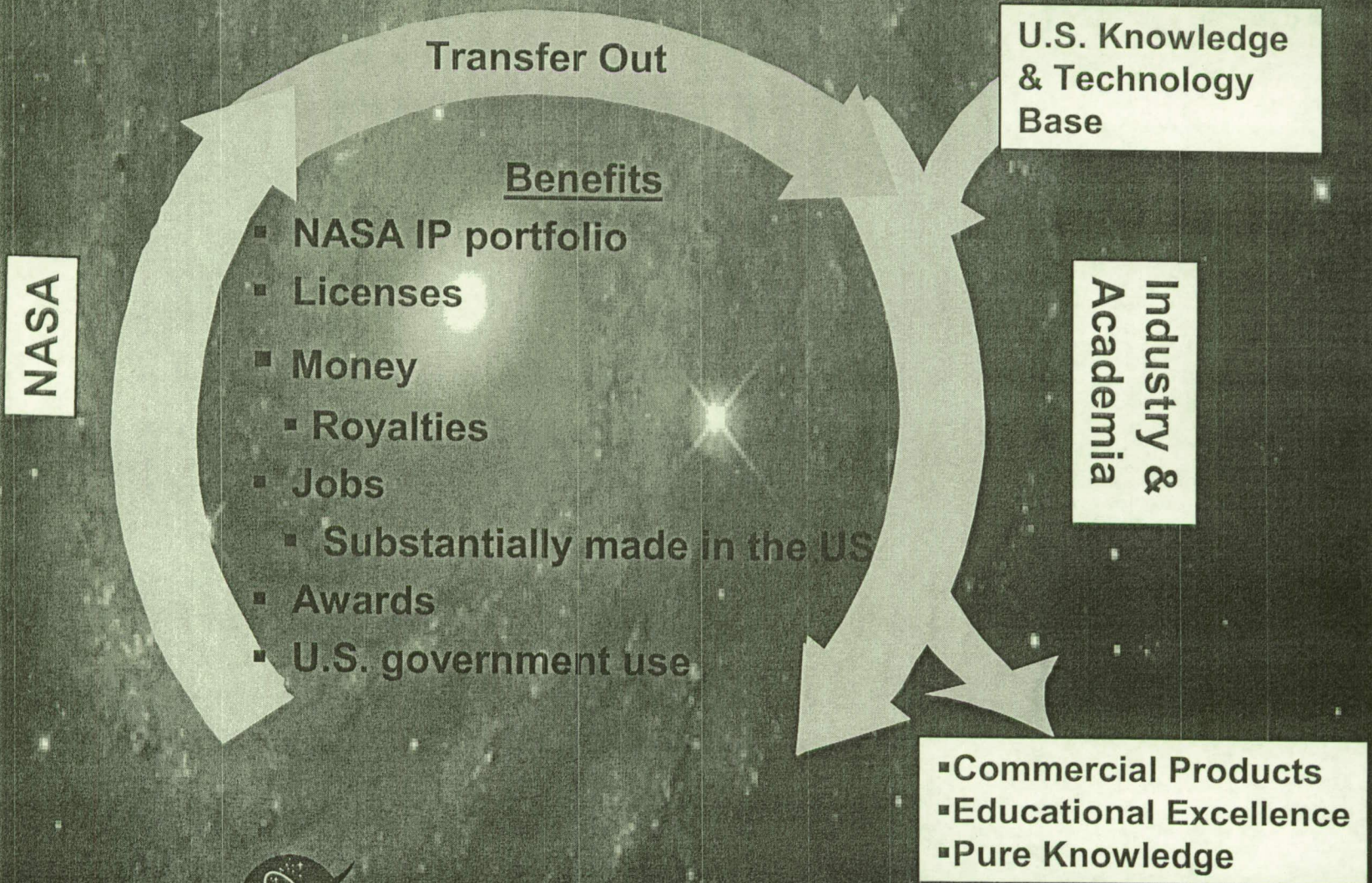
Jeff Kohler  
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<http://technology.nasa.gov>



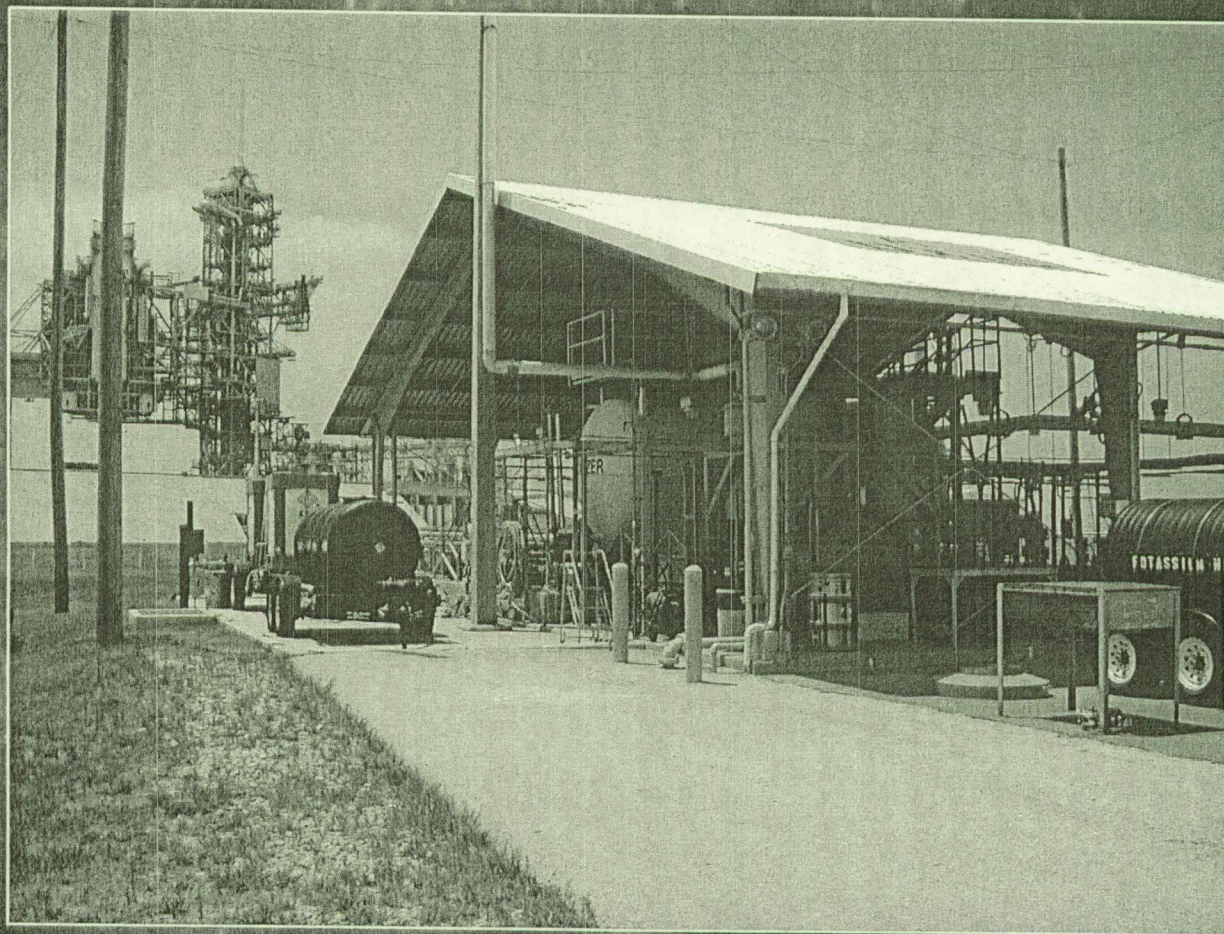
# KENNEDY SPACE CENTER TECHNOLOGY TRANSFER



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# EMISSION CONTROL SYSTEM



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## LICENSING

NASA secures Intellectual Property protection. Technology is more attractive for commercial development.

NASA licenses patented and copyrighted technologies to companies interested in creating or enhancing commercial products or services.

License Agreements may be Exclusive (fully, field of use, time period, geographic area), or Non-Exclusive.

Licensed technologies *must be* substantially manufactured in the U.S.

Royalties, Schedule of Key Milestones, and Annual Reporting are required of licensee.

U.S. government retains a right to use the licensed technology.



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# SMALL BUSINESS TECHNOLOGY TRANSFER

- Company Success
- Commercial Products

NASA  
& Technology  
Base

SMALL BUSINESS

## Benefits

- Time to Market Reduced
- Save on R&D Dollars
- Increase Profits
- Save on IP Costs
- High Profile Partner
- Possible sales to NASA

NASA

Company  
Expertise

Transfer In



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# LOW DIFFERENTIAL PRESSURE TRANSDUCER



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# LICENSING

NASA developed technologies at Kennedy Space Center often have a high Technology Readiness Level.

Technologies are often prototyped and tested, results of which are transferred to licensees reducing further research costs.

NASA will have already paid initial fees in the patent process prior to marketing the technology to industry. Fees can be considerable (\$10,000 -12,000).

Licensees can publish the fact that they have developed a product or service based on NASA technology.

Often NASA is attempting to solve a need internally and technology is developed. If commercial product exists, NASA will buy.



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